

POPULATION ESTIMATES				CANCER INCIDENCE			LOCAL PUBLIC HEALTH		
Total 1997 Population Est 18,100				(Cancer incidence is for 1996)			Per		
Percent Female 48.8							Activities Reported Number 10,000		
Population per square mile 18				Primary Site Number			Public Health Nursing		
Rank in state 61				Breast 10			Total clients 97 54		
(1=highest population density,				Cervical .			Total visits 519 288		
72=lowest population density.)				Colorectal 16			Visits: Reason for		
				Lung, Trachea, & Bronchus 13			Gen hlth promotion 203 113		
				Prostate 14			Infant/child hlth 20 11		
				Other sites 45			Infectious & parasitic . .		
				Total 98			Circulatory 35 19		
							Prenatal 8 4		
							Postpartum 8 4		
				----- L O N G - T E R M C A R E -----			WIC Participants 928 513		
				Community Options and MA Waiver Programs			Clinic Visits 1,806 1,003		
				# Clients Costs			Immunization 1,770 983		
				COP 80 \$90,130			Blood pressure . .		
				MA Waivers *			Environmental Contacts		
				CIP1A 9 \$374,090			Env hazards . .		
				CIP1B 61 \$1,028,240			Public health nuisance 7 4		
				CIP2 34 \$411,880					
				COP-W 65 \$278,770			School Health		
				CSLA 0 \$0			Vision screenings . .		
				Brain Inj 0 \$0			Hearing screenings . .		
				Total COP/Wvrs 168 \$2,183,120			Health Education		
				\$233,770 of the above Waiver costs			Community sessions 2 1		
				were paid as local match/overmatch			Community attendance 16 9		
				using COP funds. This amount is			School sessions . .		
				not included in above COP costs.			School attendance . .		
				* 1997 Waiver costs reported above			Staffing - FTEs		
				include federal funding. Those			Total staff 5 2.9		
				shown in the 1996 report did not.			Administrators 1 0.3		
				Home Health Agencies 1			Public health nurses 2 0.9		
				Patients 216			Public health aides 1 0.3		
				Patients per 10,000 pop. 119			Environmental specialists . .		
				Nursing Homes 2			LOCAL PUBLIC HEALTH FUNDING		
				Licensed beds 297			Per		
				Occupancy rate 63.6%			Amount Capita		
				Residents on 12/31/97 180			Total funding \$117,456 \$6.52		
				Residents aged 65 or older			Local taxes \$21,185 \$1.18		
				per 1,000 population 59					
----- E M P L O Y M E N T -----									
Labor Force Estimates Annual Average									
Civilian labor force 11,121									
Number employed 10,572									
Number unemployed 549									
Unemployment rate 4.9%									

N A T A L I T Y

TOTAL LIVE BIRTHS			211	<u>Birth Order</u>			<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			11.7	First			78	37	Married			154	73	
General Fertility Rate			60.6	Second			62	29	Not married			57	27	
				Third			42	20	Unknown			0	0	
				Fourth or higher			29	14						
Live births with reported congenital anomalies			4	Unknown			0	0						
			. %						<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>	
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	Elementary or less			2	1
Vaginal after previous cesarean			6	3	1st trimester			169	80	Some high school			31	15
Forceps			1	<.5	2nd trimester			35	17	High school			84	40
Other vaginal			167	79	3rd trimester			3	1	Some college			52	25
Primary cesarean			18	9	No visits			1	<.5	College graduate			42	20
Repeat cesarean			19	9	Unknown			3	1	Unknown			0	0
Other or unknown			0	0						<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	Smoker			54	26
<1,500 gm			1	0.5	No visits			1	<.5	Nonsmoker			156	74
1,500-2,499 gm			3	1.4	1-4 visits			6	3	Unknown			1	<.5
2,500+ gm			207	98.1	5-9 visits			38	18					
Unknown			0	0.0	10-12 visits			78	37					
					13+ visits			88	42					
					Unknown			0	0					

* - Not reported. Age or race category has less than 5 births

----- M O R B I D I T Y -----

REPORTED* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	<5
Giardiasis	5
Hepatitis Type A	0
Hepatitis Type B**	0
Hepatitis NANB/C***	0
Legionnaire's	0
Lyme	5
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	<5
Mumps	0
Pertussis	0
Salmonellosis	<5
Shigellosis	0
Tuberculosis	0

- * 1997 provisional data
 ** Includes all positive HBsAg test results
 *** Includes acute disease only

Sexually Transmitted Disease

Chlamydia Trachomatis	21
Genital Herpes	7
Gonorrhea	0
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by
Compliance Level

Compliant	3,014
Non-compliant	11
Percent Compliant	99.6

----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	178
Crude Death Rate	984

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	.	.
5-14	2	.
15-19	.	.
20-34	5	.
35-54	18	.
55-64	14	.
65-74	24	1,567
75-84	51	4,651
85+	62	17,809

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	2	.
Neonatal	1	.
Post-neonatal	1	.
Unknown	.	.

Race of Mother

White	1	.
Black	.	.
Other	1	.
Unknown	.	.

Birth Weight

<1,500 gm	.	.
1,500-2,499 gm	.	.
2,500+ gm	2	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	2	.
Neonatal	1	.
Fetal	1	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	59	326
Coronary heart disease	46	254
Cancer (total)	43	238
Lung	9	.
Colorectal	5	.
Female breast	4	.*
Cerebrovascular Disease	14	.
Chron Obstr Pulmonary	6	.
Pneumonia & Influenza	2	.
Injuries	7	.
Motor vehicle	3	.
Diabetes	6	.
Infectious & Parasitic	2	.
Suicide	.	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	4	.
Other Drugs	1	.
Both Mentioned	1	.

----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	259	3
Alcohol-Related	40	3
With Citation:		
For OWI	23	1
For Speeding	4	0
Motorcyclist	5	0
Bicyclist	1	0
Pedestrian	2	0

H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	163	9.0	4.3	\$8,345	\$75	Total	95	5.2	5.0	\$2,914	\$15
<18	14	.	.	.	.	18-44	53	8.1	4.9	\$2,486	\$20
18-44	41	6.3	3.9	\$8,493	\$53	45-64	31	7.7	3.7	\$3,093	\$24
45-64	33	8.2	3.6	\$6,488	\$53	Pneumonia and Influenza					
65+	75	25.2	4.7	\$8,274	\$209	Total	71	3.9	4.4	\$5,735	\$23
Injury: Hip Fracture						<18	7	.	.	.	.
Total	21	1.2	5.8	\$11,080	\$13	45-64	10	.	.	.	.
65+	21	7.1	5.8	\$11,080	\$78	65+	49	16.5	4.6	\$5,617	\$92
Injury: Poisonings						Cerebrovascular Disease					
Total	9	.	.	.	.	Total	55	3.0	4.2	\$7,410	\$23
18-44	3	.	.	.	.	45-64	14	.	.	.	.
Psychiatric						65+	39	13.1	4.2	\$6,998	\$92
Total	98	5.4	8.0	\$4,724	\$26	Chronic Obstructive Pulmonary Disease					
<18	17	.	.	.	.	Total	68	3.8	4.4	\$5,435	\$20
18-44	48	7.3	8.2	\$4,277	\$31	<18	11	.	.	.	.
45-64	22	5.5	5.9	\$4,484	\$24	18-44	5	.	.	.	.
65+	11	.	.	.	.	45-64	14	.	.	.	.
Coronary Heart Disease						65+	38	12.8	5.3	\$6,643	\$85
Total	153	8.5	4.2	\$13,303	\$112	Drug-Related					
45-64	54	13.4	4.4	\$17,211	\$231	Total	12	.	.	.	.
65+	92	30.9	4.3	\$11,473	\$355	18-44	7	.	.	.	.
Malignant Neoplasms (Cancers): All						Total Hospitalizations					
Total	115	6.4	5.3	\$9,641	\$61	Total	2,318	128.1	3.8	\$6,414	\$821
18-44	8	.	.	.	.	<18	348	76.6	3.1	\$3,230	\$247
45-64	23	5.7	4.5	\$8,282	\$47	18-44	609	93.0	3.3	\$4,619	\$430
65+	83	27.9	5.3	\$9,174	\$256	45-64	425	105.5	3.9	\$7,939	\$837
Neoplasms: Female Breast (rates for female population)						65+	936	314.5	4.5	\$8,072	\$2,539
Total	11	.	.	.	.	-- P R E V E N T A B L E H O S P I T A L I Z A T I O N S * --					
Neoplasms: Colo-rectal						Total	322	17.8	4.1	\$5,382	\$96
Total	26	1.4	6.5	\$12,447	\$18	<18	31	6.8	2.6	\$3,222	\$22
65+	21	7.1	6.5	\$12,692	\$90	18-44	30	4.6	3.1	\$4,524	\$21
Neoplasms: Lung						45-64	48	11.9	4.0	\$5,834	\$69
Total	12	.	.	.	.	65+	213	71.6	4.5	\$5,716	\$409
Diabetes						* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1997 differs from 1996. The major change is that secondary diagnosis of dehydration was included in 1996 and excluded in 1997. The total number of preventable hospitalizations in 1996 using the 1997 definition would have been 402.					
Total	22	1.2	4.9	\$6,903	\$8						
65+	11	.	.	.	.		